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E72-1013.0 CR -128/84

FIRST BI-MONTHLY PROGRESS REPORT UNIVERSITY OF ALASKA ERTS PROJECT 110-12 October 5, 1972

A. TITLE OF INVESTIGATION:

Evaluation of feasibility of mapping seismically active faults in Alaska

- B. PRINCIPAL INVESTIGATOR/GSFC ID:
 Larry Gedney GSFC ID UN601
- C. PROBLEMS IMPEDING INVESTIGATION: Project has not received any ERTS data.
- D. PROGRESS REPORT:
 - 1. Accomplishments during reporting period: (Aircraft data was received this week and is currently being sorted out and looks very encouraging.)
 - 2. Plans for next reporting period: (Analysis of aircraft data and continue preparing for ERTS imagery.)
- E. SIGNIFICANT RESULTS: (See separate page)
- F. PUBLICATIONS:

None

G. RECOMMENDATIONS:

None

H. CHANGES IN STANDING ORDER FORMS:

None

I. ERTS IMAGE DESCRIPTORS FORMS:

(No forms are submitted because no ERTS data have been received.)

J. DATA REQUEST FORMS:

(None on this project.)

(E72-10130) EVALUATION OF FEASIBILITY OF N72-32378
MAPPING SEISMICALLY ACTIVE FAULTS IN ALASKA
Bimonthly Progress Report L. Gedney
(Alaska Univ., College.) 5 Oct. 1972 2 p

(CSCL 08K G3/13 00130

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FIRST BI-MONTHLY PROGRESS REPORT UNIVERSITY OF ALASKA ERTS PROJECT NO. 110-12 October 5, 1972

PRINCIPAL INVESTIGATOR: Larry Gedney

TITLE OF INVESTIGATION: Evaluation of feasibility of mapping seismically active faults in Alaska.

DISCIPLINE: Mineral Resources, Geological Structure and Landform Surveys.

SUBDISCIPLINE: Earthquake Zones Investigations.

SUMMARY OF SIGNIFICANT RESULTS:

(During the first reporting period no ERTS data were received for this project. Activities were restricted to airborne data acquisition and preparations for analysis of data. Therefore there are no significant scientific, practical or operational results to report.)